4807 Spicewood Springs Road Building 4, Suite 201 Austin, Texas 78759

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CAMPBELL STEPHENSON ASCOLESE LLP

November 6, 2006

Re:

Inventors:

Alexandria, VA 22313-1450

Ali N. Saleh; H. Michael Zadikian; Zareh Baghdasarian; Vahid Parsi

Assignee:

top Amendr

Cisco Technology, Inc.

Title:

P. O. Box 1450

PROTOCOL FOR THE DETERMINATION OF NETWORK TOPOLOGY

Application No.:

09/751,999

Filing Date:

December 29, 2000

Group Art Unit:

2616

Examiner:

Hanh N. Nguyen

Attorney Docket No.:

CIS0008C1US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard
- (2) This Transmittal Letter (1 page, in duplicate)
- (3) Response To Non-Final Office Action (47 pages)

No additional fee is required.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

Total (Claims	Claims Remaining After Amendment 133	Minus	Highest No. Previously Paid For 181	=	Present Extra 0	x	Rate \$50.00	\$	Additional Fee
	endent	9	Minus	14	=	0	<u> </u>	\$200.00	\$	0.00
Claims										
	Fee of for the first filing of one or more multiple dependent claims per application								\$	
	Fee for	Request for Extension	of Time -	month(s)					\$	0.00
Total additional fee for this Amendment:									\$	<u>0.00</u>
Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.										
	Please charge our Deposit Account No. 502306 in the amount of								\$	0.00
\boxtimes	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.									
							T	otal:	\$	0.00

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia, 22313-1450, on November 6, 2006.

(my Ohn

2006 Nov 6

Attorney for Applicant

Date of Signature

Respectfully submitted,

Cyrus F. Bharucha Attorney for Applicant Reg. No. 43,324 2616

E UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Ali N. Saleh; H. Michael Zadikian; Zareh Baghdasarian; Vahid Parsi

Assignee:

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Confirmation No.:

8353

Austin, Texas November 6, 2006

Mail Stop <u>Amendment</u> Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated August 4, 2006, having a shortened statutory period for reply that expires on November 6, 2006 (since November 4 was a Saturday). Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments are presented in this paper.

For the convenience of the Examiner, a Listing of the Claims is presented beginning on page 2.

- 1 -

Remarks/Arguments begin on page 31 of this paper.

Application No.: 09/751,999